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CONFIRMATION NO. 3826

|                                                                                                                                                                                                                                                                                                   |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| <b>SERIAL NUMBER</b><br>10/509,921                                                                                                                                                                                                                                                                | <b>FILING OR 371(c) DATE</b><br>06/22/2005<br><b>RULE</b>                                                         | <b>CLASS</b><br>435           | <b>GROUP ART UNIT</b><br>1643                                                                                                                                                                                                                                                   | <b>ATTORNEY DOCKET NO.</b><br>P51335 |
| <b>APPLICANTS</b><br>Adam T. Gates, Royersford, PA;<br>Baohua Gu, Swedesford Road, MA;<br>Robert T. Sarisky, Lansdale, PA;                                                                                                                                                                        |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| <b>** CONTINUING DATA *****</b><br>This application is a 371 of PCT/US03/10177 04/03/2003<br>which claims benefit of 60/369,685 04/03/2002                                                                                                                                                        |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| <b>** FOREIGN APPLICATIONS *****</b>                                                                                                                                                                                                                                                              |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged _____<br>Examiner's Signature Initials |                                                                                                                   | <b>STATE OR COUNTRY</b><br>PA | <b>SHEETS DRAWING</b><br>12                                                                                                                                                                                                                                                     | <b>TOTAL CLAIMS</b><br>21            |
| <b>INDEPENDENT CLAIMS</b><br>5                                                                                                                                                                                                                                                                    |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| <b>ADDRESS</b><br>20462                                                                                                                                                                                                                                                                           |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| <b>TITLE</b><br>Hepatitis c virus sub-genomic replicons                                                                                                                                                                                                                                           |                                                                                                                   |                               |                                                                                                                                                                                                                                                                                 |                                      |
| <b>FILING FEE RECEIVED</b><br>1074                                                                                                                                                                                                                                                                | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                               | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |                                      |